

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102721\
 Data File : PO082237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2021 14:43
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:26:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.979	3.972	2076136	754992	25.694	25.589
2)	SA Decachlor...	11.098	9.298	1563765	728722	28.136	28.611
Target Compounds							
8)	L2 AR-1221-1	5.229	0.000	59611	0	68.978	N.D. #
9)	L2 AR-1221-2	5.335	0.000	28519	0	44.379	N.D. #
10)	L2 AR-1221-3	0.000	4.419	0	16227	N.D.	19.246 #
11)	L3 AR-1232-1	0.000	4.419	0	16227	N.D.	24.656 #
20)	L4 AR-1242-5	7.308	0.000	25159	0	19.781	N.D. #
24)	L5 AR-1248-4	7.237f	0.000	83902	0	35.562	N.D. #
25)	L5 AR-1248-5	7.308	0.000	25159	0	11.290	N.D. #
26)	L6 AR-1254-1	7.237	0.000	83902	0	35.034	N.D. #
27)	L6 AR-1254-2	7.469	0.000	4139	0	1.135	N.D. #
28)	L6 AR-1254-3	7.865f	0.000	31315	0	8.653	N.D. #
29)	L6 AR-1254-4	8.154	0.000	10383	0	3.853	N.D. #
30)	L6 AR-1254-5	8.580	0.000	3859	0	1.325	N.D. #
31)	L7 AR-1260-1	8.014	0.000	1918	0	0.680	N.D. #
32)	L7 AR-1260-2	8.305f	0.000	38765	0	11.653	N.D. #
33)	L7 AR-1260-3	8.657	7.184	7240	28850	3.212	15.229 #
34)	L7 AR-1260-4	8.902f	0.000	21584	0	8.153	N.D. #
35)	L7 AR-1260-5	9.213	0.000	10276	0	1.876	N.D. #
36)	L8 AR-1262-1	8.657	0.000	7240	0	2.117	N.D. #
37)	L8 AR-1262-2	9.213	0.000	10276	0	1.636	N.D. #
38)	L8 AR-1262-3	9.554f	0.000	10709	0	3.894	N.D. #
39)	L8 AR-1262-4	9.637	0.000	809	0	0.483	N.D. #
41)	L9 AR-1268-1	9.554f	0.000	10709	0	1.434	N.D. #
42)	L9 AR-1268-2	9.637	0.000	809	0	0.120	N.D. #

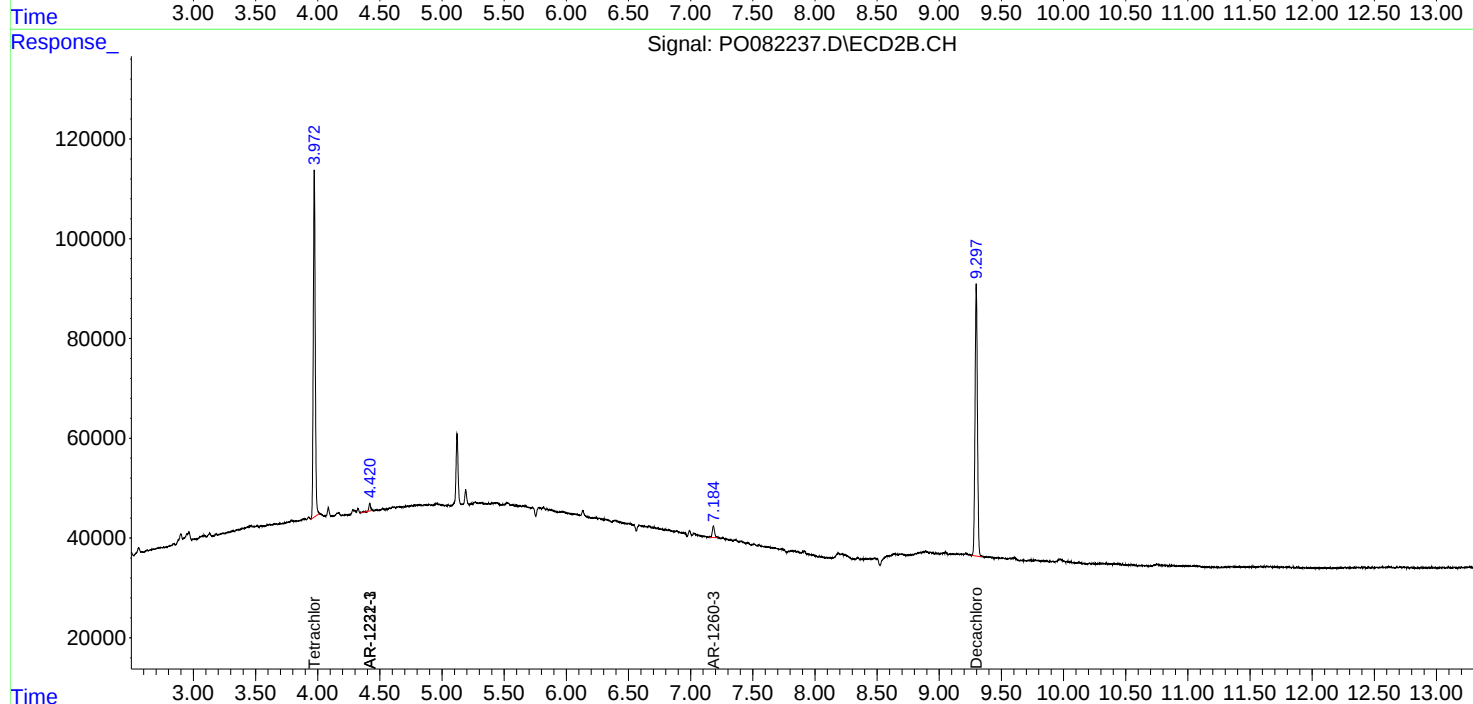
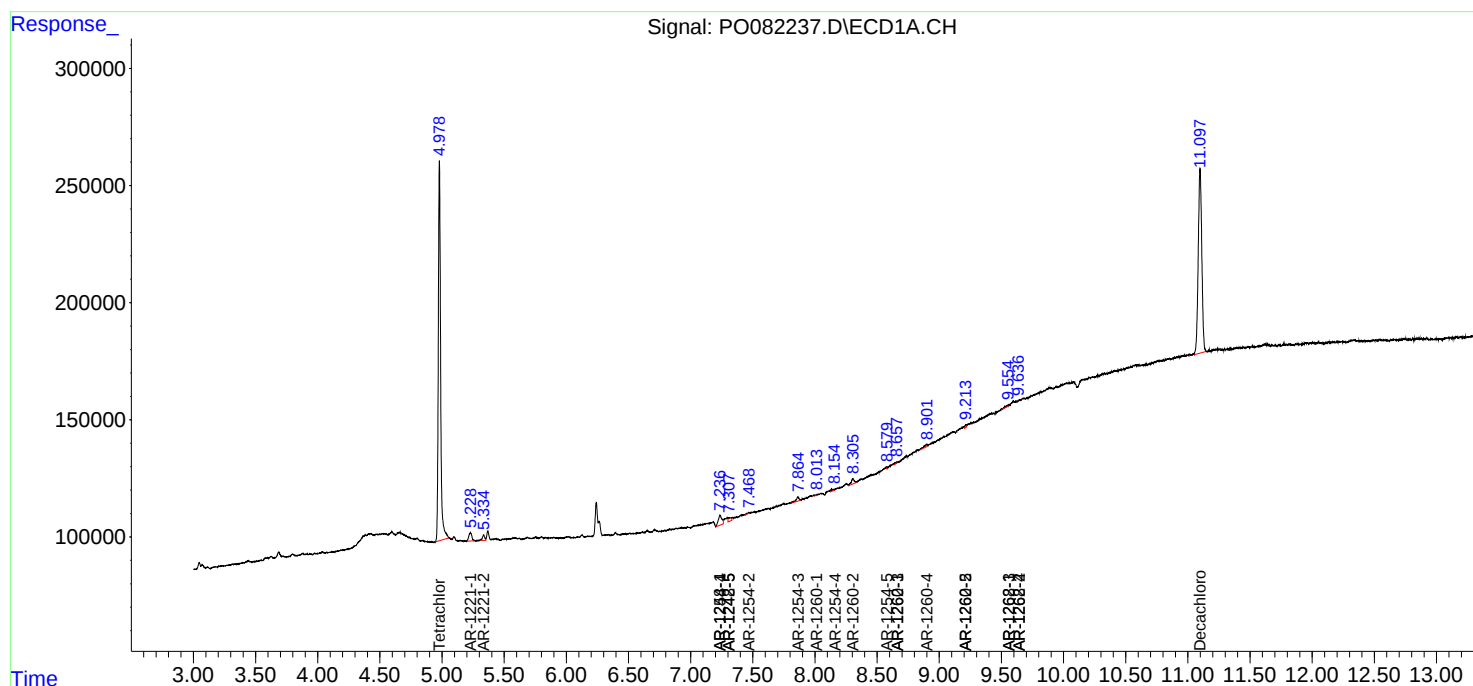
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

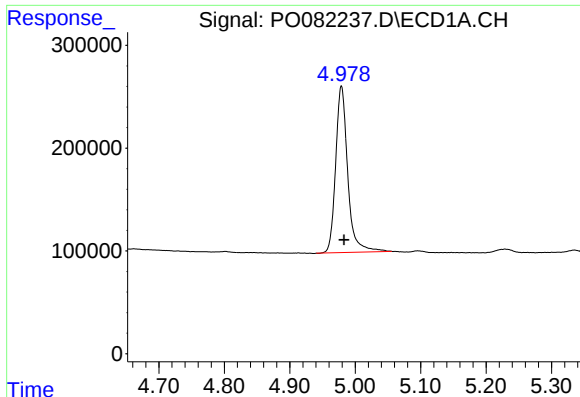
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102721\
Data File : P0082237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2021 14:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 02:26:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

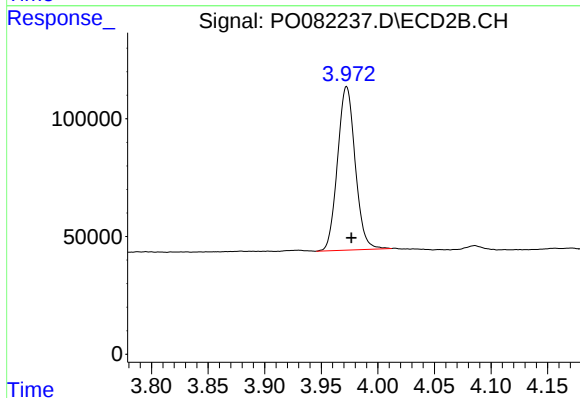




#1 Tetrachloro-m-xylene

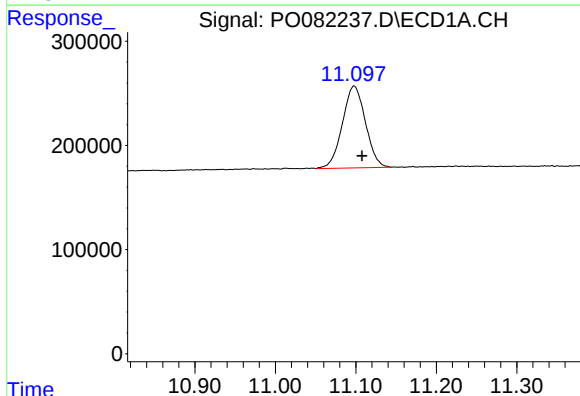
R.T.: 4.979 min
Delta R.T.: -0.004 min
Response: 2076136
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



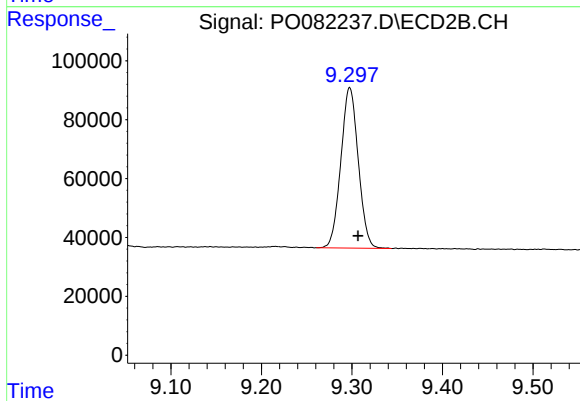
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: -0.004 min
Response: 754992
Conc: 25.59 ng/ml



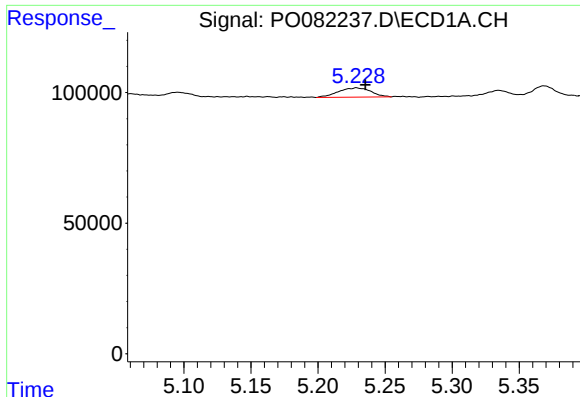
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.010 min
Response: 1563765
Conc: 28.14 ng/ml



#2 Decachlorobiphenyl

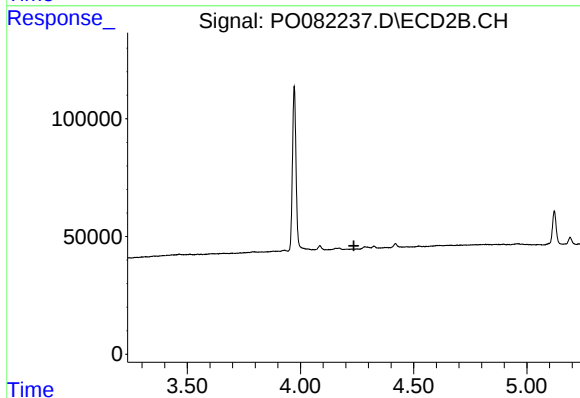
R.T.: 9.298 min
Delta R.T.: -0.009 min
Response: 728722
Conc: 28.61 ng/ml



#8 AR-1221-1

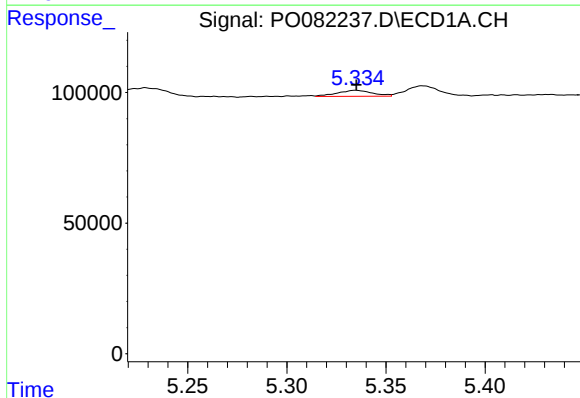
R.T.: 5.229 min
Delta R.T.: -0.007 min
Response: 59611
Conc: 68.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



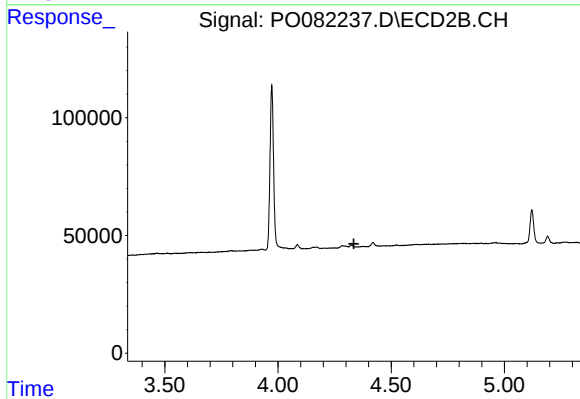
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



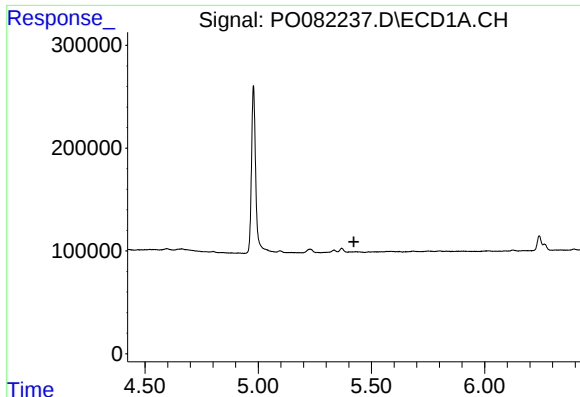
#9 AR-1221-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 28519
Conc: 44.38 ng/ml



#9 AR-1221-2

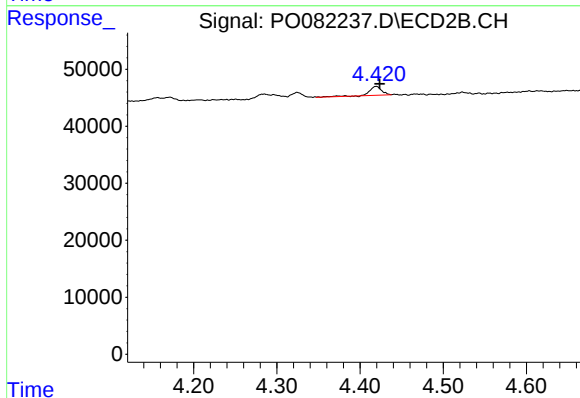
R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#10 AR-1221-3

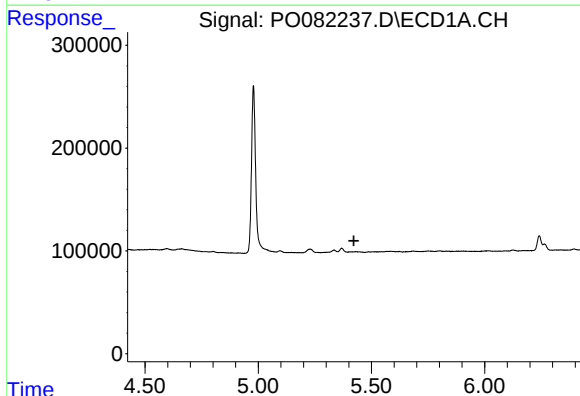
R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



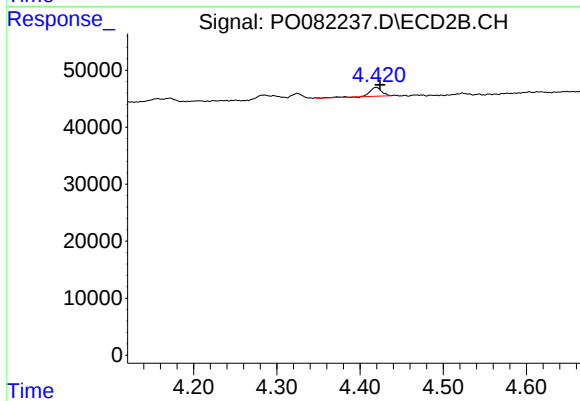
#10 AR-1221-3

R.T.: 4.419 min
Delta R.T.: -0.004 min
Response: 16227
Conc: 19.25 ng/ml



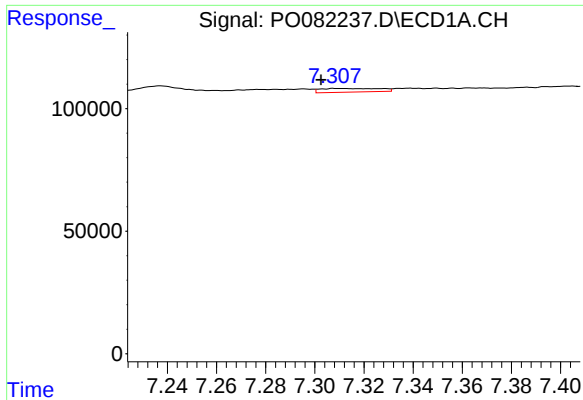
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#11 AR-1232-1

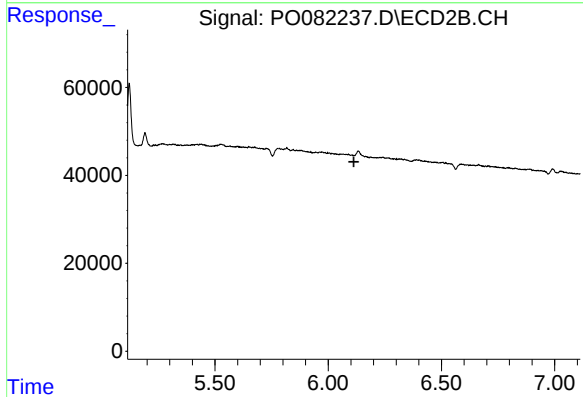
R.T.: 4.419 min
Delta R.T.: -0.004 min
Response: 16227
Conc: 24.66 ng/ml



#20 AR-1242-5

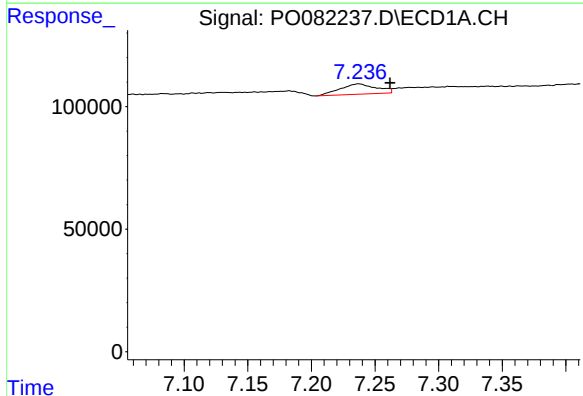
R.T.: 7.308 min
Delta R.T.: 0.005 min
Response: 25159
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



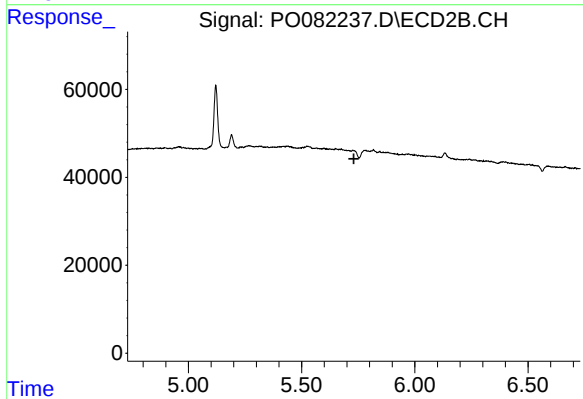
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



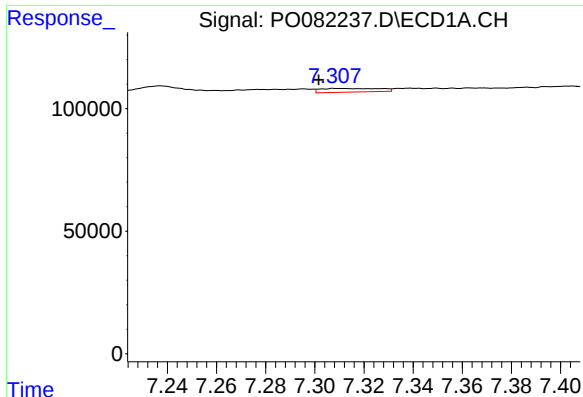
#24 AR-1248-4

R.T.: 7.237 min
Delta R.T.: -0.025 min
Response: 83902
Conc: 35.56 ng/ml



#24 AR-1248-4

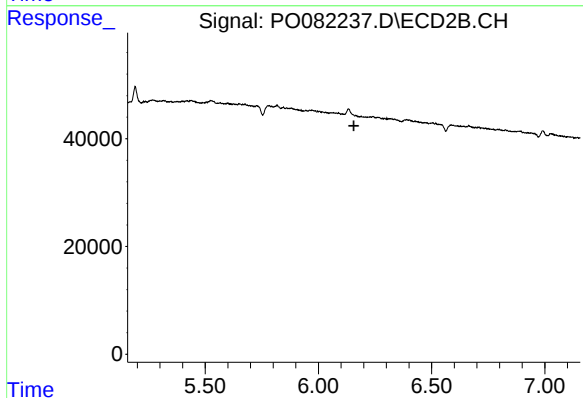
R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#25 AR-1248-5

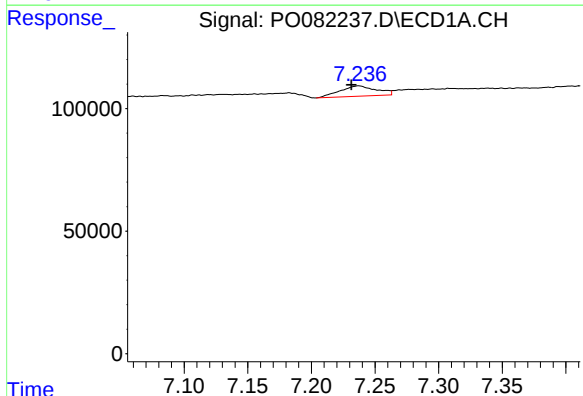
R.T.: 7.308 min
Delta R.T.: 0.006 min
Response: 25159
Conc: 11.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



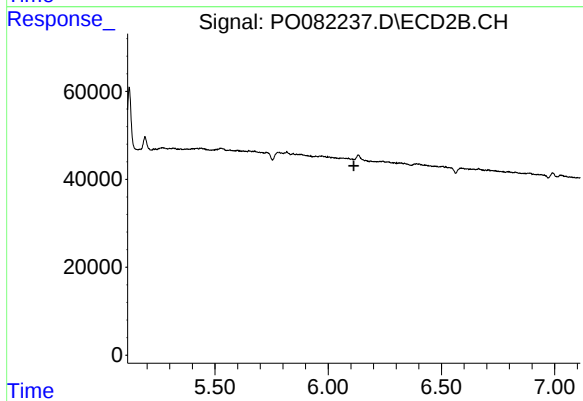
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



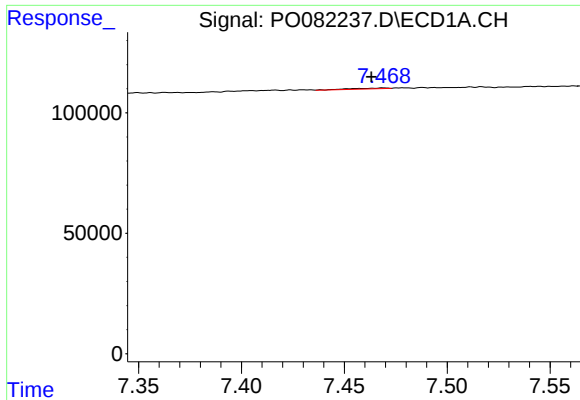
#26 AR-1254-1

R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 83902
Conc: 35.03 ng/ml



#26 AR-1254-1

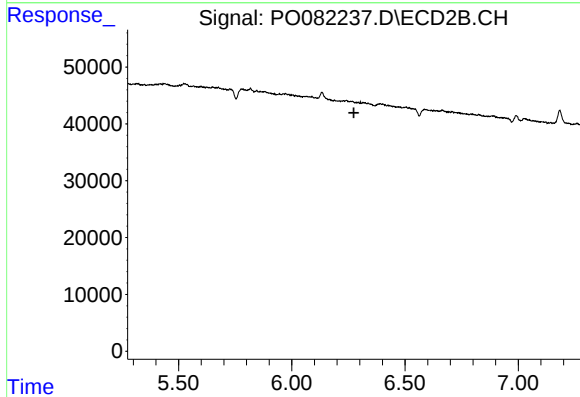
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#27 AR-1254-2

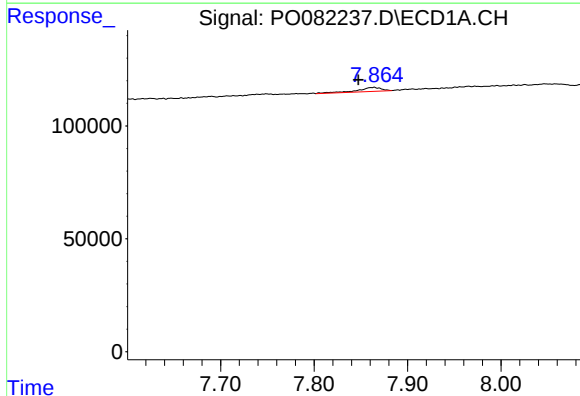
R.T.: 7.469 min
Delta R.T.: 0.006 min
Response: 4139
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



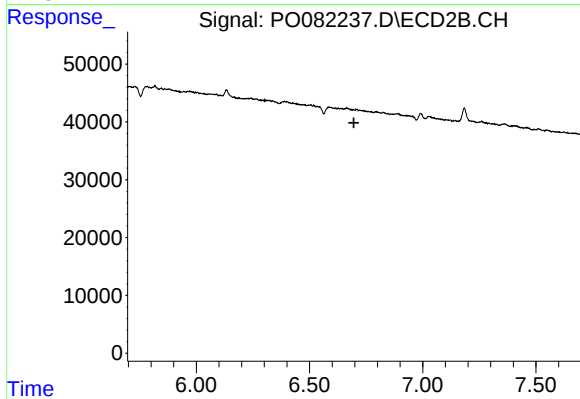
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



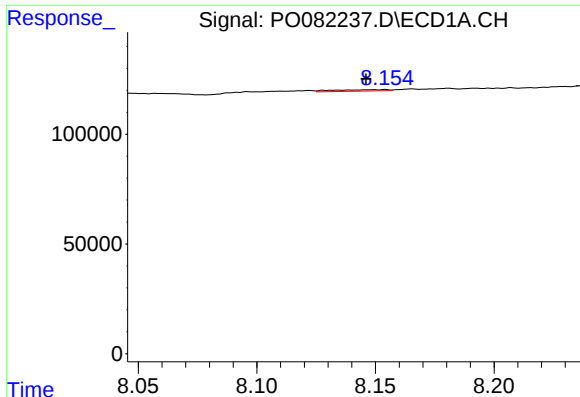
#28 AR-1254-3

R.T.: 7.865 min
Delta R.T.: 0.017 min
Response: 31315
Conc: 8.65 ng/ml



#28 AR-1254-3

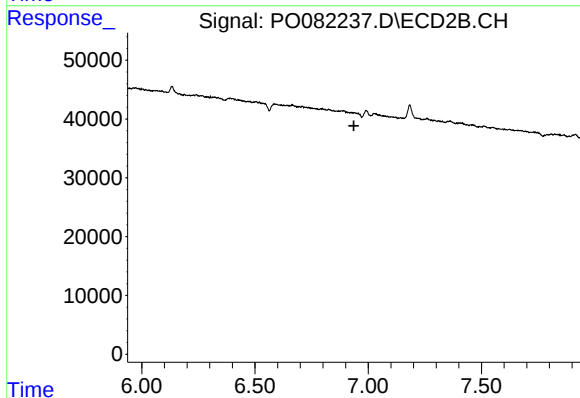
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#29 AR-1254-4

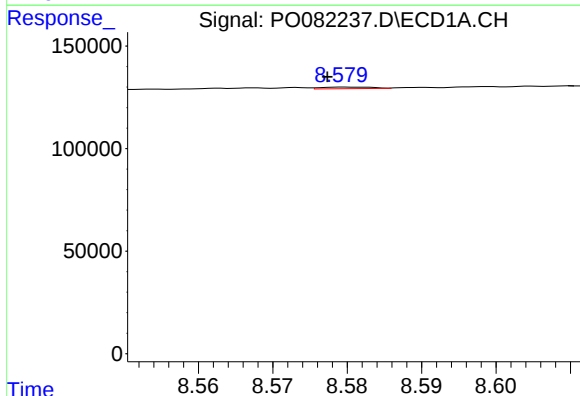
R.T.: 8.154 min
Delta R.T.: 0.008 min
Response: 10383
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



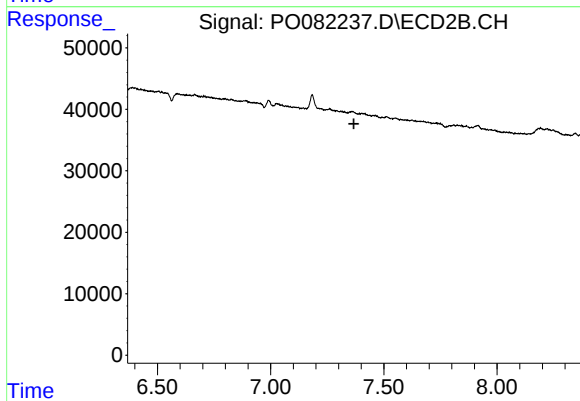
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



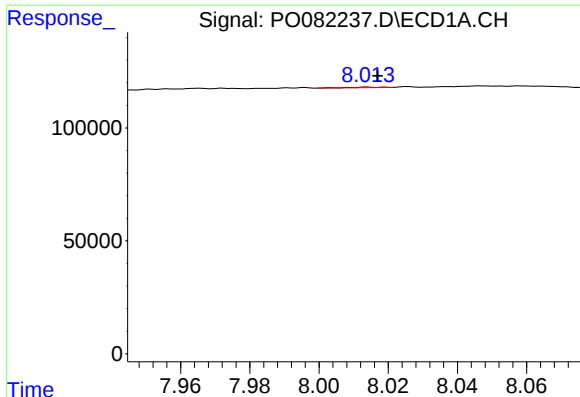
#30 AR-1254-5

R.T.: 8.580 min
Delta R.T.: 0.003 min
Response: 3859
Conc: 1.33 ng/ml



#30 AR-1254-5

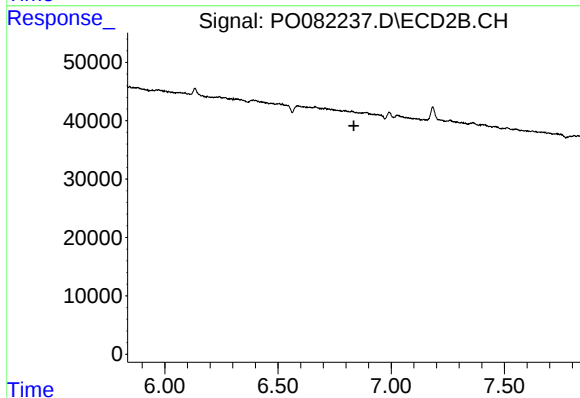
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



#31 AR-1260-1

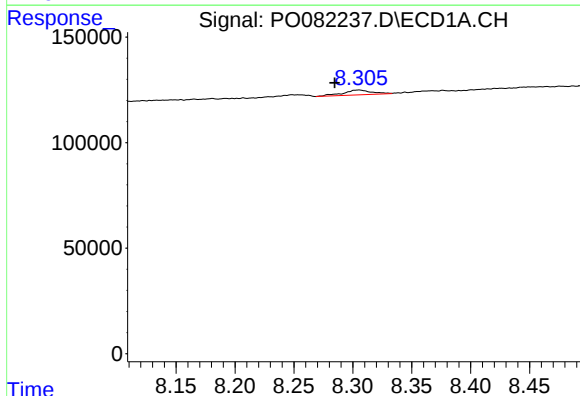
R.T.: 8.014 min
Delta R.T.: -0.003 min
Response: 1918
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



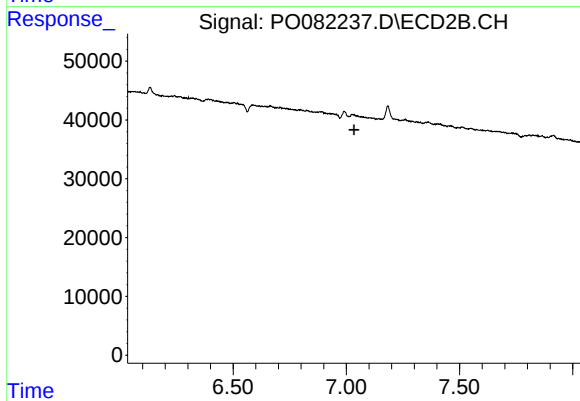
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



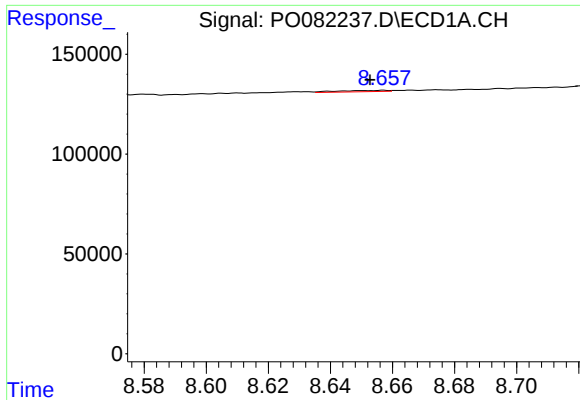
#32 AR-1260-2

R.T.: 8.305 min
Delta R.T.: 0.021 min
Response: 38765
Conc: 11.65 ng/ml



#32 AR-1260-2

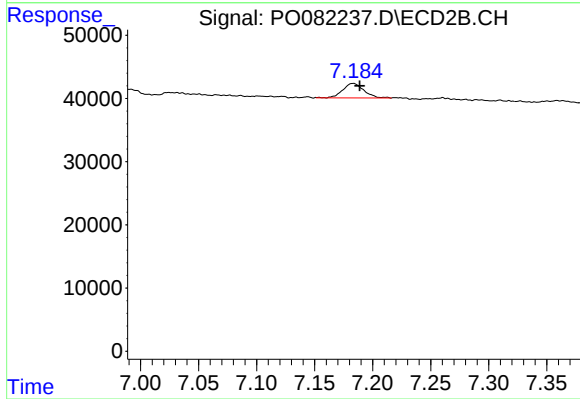
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

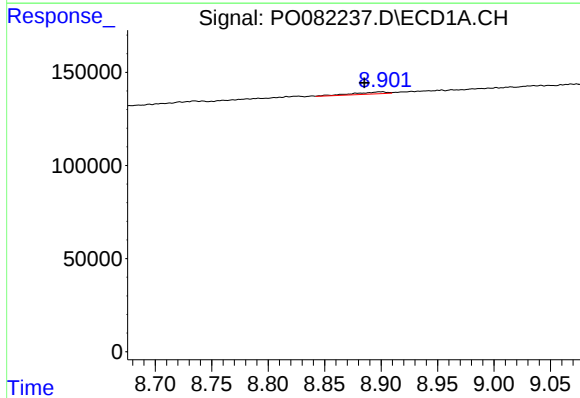
R.T.: 8.657 min
Delta R.T.: 0.004 min
Response: 7240
Conc: 3.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



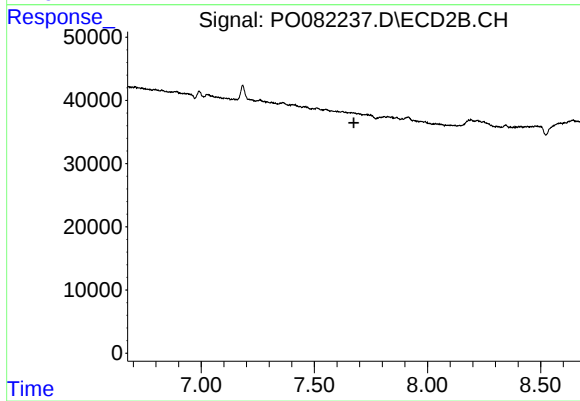
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 28850
Conc: 15.23 ng/ml



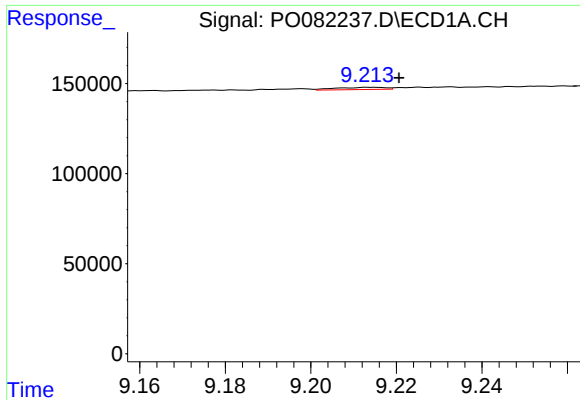
#34 AR-1260-4

R.T.: 8.902 min
Delta R.T.: 0.016 min
Response: 21584
Conc: 8.15 ng/ml



#34 AR-1260-4

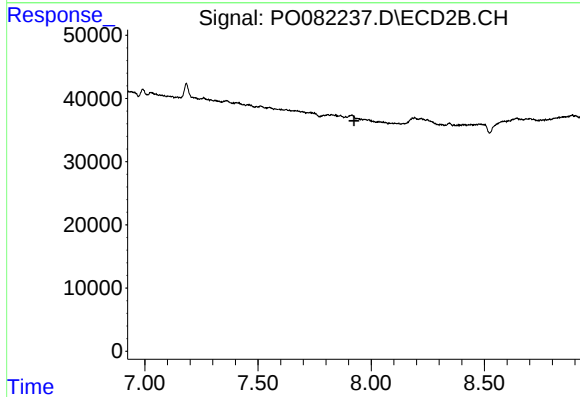
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#35 AR-1260-5

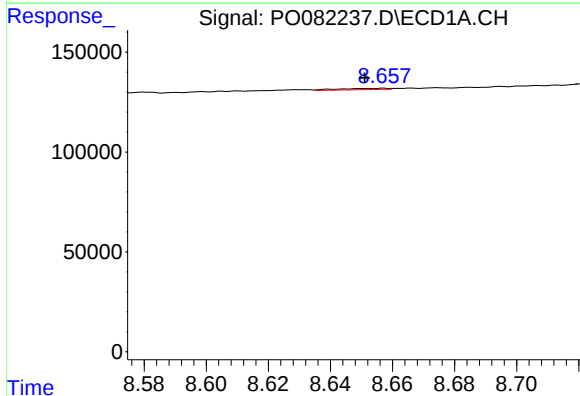
R.T.: 9.213 min
Delta R.T.: -0.007 min
Response: 10276
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



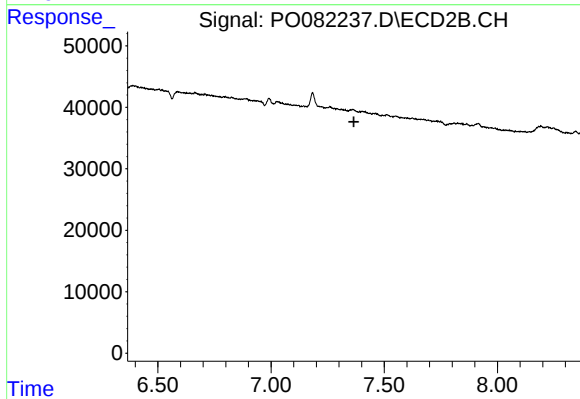
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



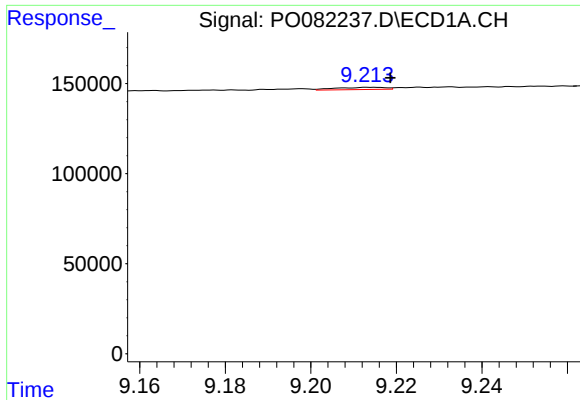
#36 AR-1262-1

R.T.: 8.657 min
Delta R.T.: 0.006 min
Response: 7240
Conc: 2.12 ng/ml



#36 AR-1262-1

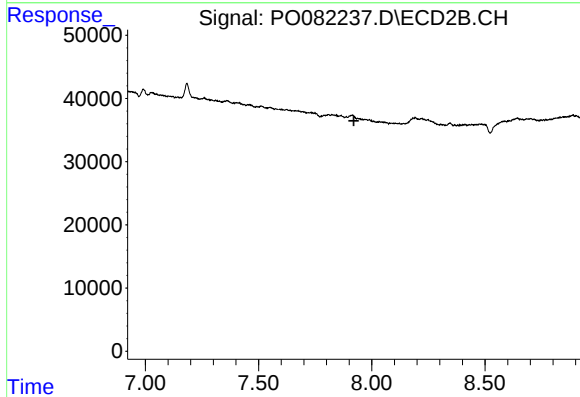
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#37 AR-1262-2

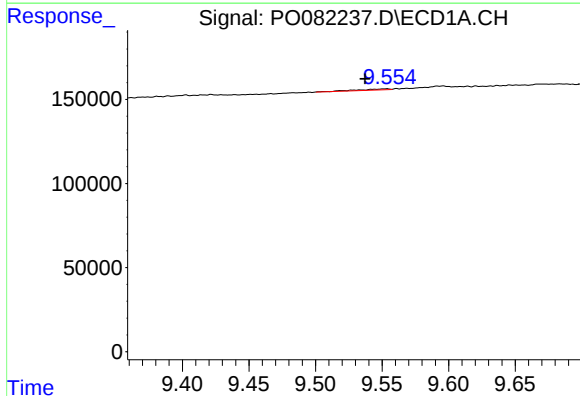
R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 10276
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



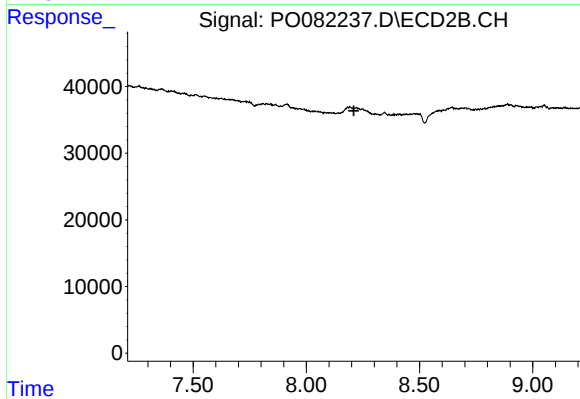
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



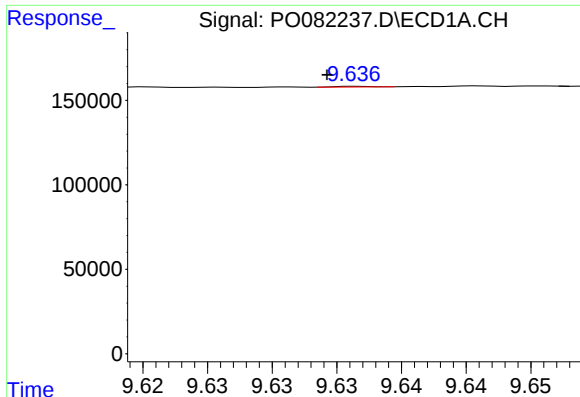
#38 AR-1262-3

R.T.: 9.554 min
Delta R.T.: 0.017 min
Response: 10709
Conc: 3.89 ng/ml



#38 AR-1262-3

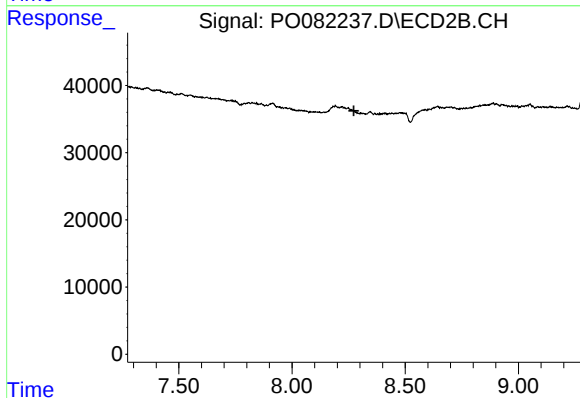
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#39 AR-1262-4

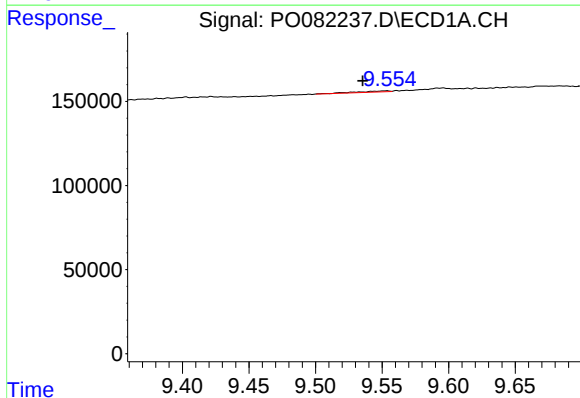
R.T.: 9.637 min
Delta R.T.: 0.002 min
Response: 809
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



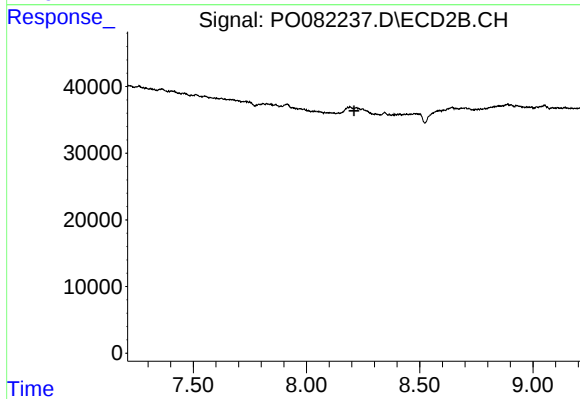
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



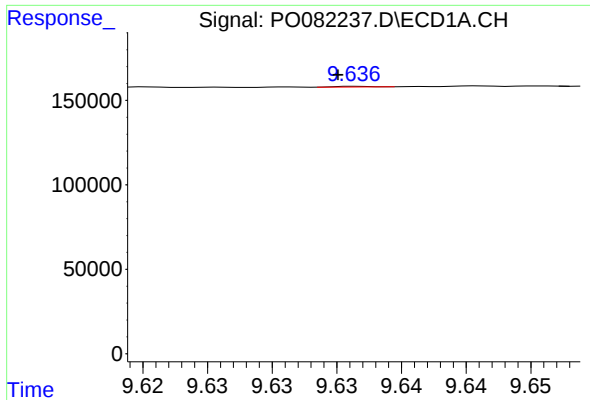
#41 AR-1268-1

R.T.: 9.554 min
Delta R.T.: 0.018 min
Response: 10709
Conc: 1.43 ng/ml



#41 AR-1268-1

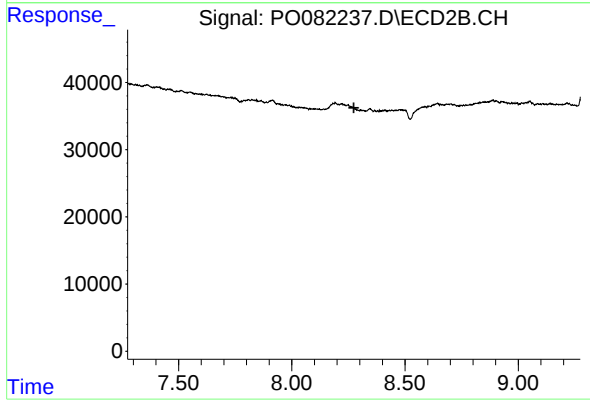
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.637 min
Delta R.T.: 0.002 min
Response: 809
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.